

Form PTO-1449								ATTY DOCKET NO. 2815-237P	APPLICATION NO. New - Rule 53 (b) Div.			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION								APPLICANT Alex H. GOULIAEV et al.				
(Use several sheets if necessary)								FILING DATE August 18, 2003	GROUP 1624 Unassigned			
U.S. PATENT DOCUMENTS												
EXAMINER INITIAL	DOCUMENT NUMBER						DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
KH	5	4	8	8	0	4	9	01/30/1996	Costa et al.			
	4	1	8	4	0	3	9	01/15/1980	Soldati et al.			
	3	6	3	9	3	4	2	02/01/1972	Miyadera et al.			
	5	5	3	6	7	1	9	07/16/1996	Cordi et al.			
	3	2	7	5	6	2	5	09/27/1966	Müller et al.			
	3	4	1	9	5	5	2	12/31/1968	Whitehead et al.			
	3	3	1	1	6	2	0	03/28/1967	Bell et al.			
	3	2	7	7	0	8	6	10/04/1966	Wei et al.			
	3	3	5	1	5	9	5	11/07/1967	de Stevens et al.			
✓	6	0	1	5	8	0	0	01/18/2000	Nikam			
FOREIGN PATENT DOCUMENTS										TRANSLATION		
	DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUB CLASS	YES	NO
KH	WO	97	49	6	9	2	A1	12/31/1997	PCT			
	DE	14	70	3	1	6	B	04/24/1969	Germany			
	JP	60	25	9	8	4	A	02/08/1985	Japan (Abstract Only)			
	WO	97	26	8	8	4	A1	07/31/1997	PCT			
	WO	95	15	7	5	9	A1	06/15/1995	PCT			
	EP	06	92	4	8	4	A1	01/17/1996	EPO (w/Abstract)			
	WO	93	21	1	7	0	A1	10/28/1993	PCT			
	GB	8	6	1	3	6	7	02/22/1961	Great Britain			
✓	GB	9	4	6	8	6	4	01/15/1964	Great Britain			
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)												
KH	Topliss et al., <i>Journal of Medicinal Chemistry</i> , Vol. 15, No. 4, pp.400-403 (1972)											
EXAMINER	<i>Amy H</i>									DATE CONSIDERED	<i>11/3/2006</i>	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.												

FORM PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)								ATTY DOCKET NO. 2815-0237P	APPLICATION NO. New - Rule 53 (b) Div.		
								APPLICANT Alex H. GOULIAEV et al.			
								FILING DATE August 18, 2003	GROUP 1624 Unassigned		
U. S. PATENT DOCUMENTS											
EXAMINER INITIAL <i>KN</i>	DOCUMENT NUMBER 3 9 6 9 5 1 8						DATE 1976-07-13	NAME NOVELLO	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS											
	DOCUMENT NUMBER						DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
	DE	11	2	5	9	3	8	03/22/1962	Germany		
	GB	10	4	9	3	2	2	11/23/1966	Great Britain		
	GB	8	6	3	4	7	4	03/22/1961	Great Britain		
	NL	2	9	6	9	6	4	05/25/1965	Netherlands		
	DE	1	4	7	3	1	6	04/24/1969	Germany		
	WO	98	12	1	8	5	A1	03/26/1998	PCT		
	WO	93	21	1	7	1	A1	10/28/1993	PCT		
	WO	96	38	4	1	4	A1	12/05/1996	PCT		
	WO	97	07	7	9	9	A1	03/06/1997	PCT		
	✓	WO	97	36	9	0	7	A1	10/09/1997	PCT	
OTHER DOCUMENTS (including Author, Title, Date, Pertinent Page, etc.)											
	Imai et al., <i>Communications</i> , pp.851-852 (October 1983)										
	Liang et al., <i>Journal</i> , 3074475, YHHPAL; Yaoxue Xebao; 10; 1963; 345-354; <i>Chem. Abstr.</i> , 59; 13985; 1963										
	Foeldi et al., <i>Journal</i> , 2700364, ACASA2; <i>Acta Chim. Acad. Sci. Hung.</i> ; 38; 1963; 147										
	E. Marchetti et al., <i>Journal</i> , 22139, BCFAAI; <i>Boll. Chim. Farm.</i> ; IT; 104; 1965										
	Alo et al., <i>J. Chem. Soc. Perkin Trans.</i> , No. 5, pp.805-808 (1986)										
	Martin et al., <i>Journal of the Chemical Society</i> , pp.2451-2458 (1974)										
	Raffa et al., <i>Cardiovascular Activity of 1,2,4-benzothiadiazine 1,1-dio</i> , <i>Farmaco, Ed. Sci.</i> , Vol. 29, No. 9, XP002107961, pp.647-653 (1974)										
	Ghelardoni et al., <i>Hydrogenolysis of 3,4-dihydro-1,2,4-benzothiadiazine 1,1-dioxides VII</i> , <i>Ann. Chim. (Rome)</i> , Vol. 6 No. 5, XP002107962, pp.373-384 (1972)										
✓	Wales et al., <i>The Journal of Pharmacology and Experimental Therapeutics</i> , Vol. 164, No. 2, pp.421-432 (1968)										
EXAMINER <i>KN</i>							DATE CONSIDERED <i>11/3/2006</i>				
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											

Form PTO-1449		ATTY DOCKET NO. 2815-0237P	APPLICATION NO. New - Rule 53 (b) Div.			
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT Alex H. GOULIAEV et al.				
(Use several sheets if necessary)		FILING DATE August 18, 2003	GROUP 1624 Unassigned			
U. S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION
						YES
KH	1 7 6 2 3 2 P	1981-01-28	HUNGARY			Abs
OTHER DOCUMENTS (excluding Author, Title, Date, Pertinent Pages, etc.)						
KH						
Yale, <i>The Journal of Organic Chemistry</i> , Vol. 33, No. 6, pp.2382-2385 (June 1968)						
Bierbaum et al., <i>Journal of Medicinal Chemistry</i> , Vol. 6, pp.272-275 (1963)						
Kirkien-Rzeszotarski et al., <i>Journal of Heterocyclic Chemistry</i> , Vol. 12, No. 1, pp.155-159 (February 1975)						
Ghelardoni et al., <i>Ann Chim. (Rome)</i> , Hydrogenanalysis of 3,4-dihydro-1,2,4-benzothiadiazine-1,1-dioxides. V, Vol. 58, pp.1402-1415, XP002107967 (1968)						
Loynes et al., <i>Journal of Medicinal Chemistry</i> , Vol. 8, pp.691-694 (March 9, 1965)						
Short et al., <i>Journal of Organic Chemistry</i> , Vol. 26, pp.3428-3431 (September, 1961)						
Ghelardoni et al., <i>Ann. chim. (Rome)</i> , Vol. 54, pp.449-461, XP002107969 (1964)						
Topliss et al., <i>Journal of Organic Chemistry</i> , Vol. 26, pp.3842-3850 (October 1961)						
Bernabei et al., <i>Farmaco, Ed. Sci.</i> , Vol. 31, No. 7, XP002107959, pp.508-516 (1976)						
CAS printout for Werner et al. Chem Abs CA54:12148g						
Werner et al. Dihydrobenzothiadiazine 1,1-dioxides and their diuretic properties, 1960, Chem Abs CA54:12148g						
CAS printout for Orita et al. Chem Abs. 99:169045						
CAS printout for Di et al. Chem Abs. 88:145975						
CAS printout for Abramovitch et al. Chem Abs. 87:117236						
CAS printout for Ghelardoni et al. Chem Abs. 68:12959 and Chem Abs. 67:108649						
GAY, "Bendrofluazide Assay Including Extractive Alkylation for GC," Methodol. Surv. Biochem., 1978, pp. 133-139 No. 7						
EXAMINER <i>A. M. H.</i>			DATE CONSIDERED 11/3/2006			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						